

PART B - FEE(S) TRANSMITTAL



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10/27/2003

Squire, Sanders & Dempsey L.L.P. 14th Floor 801 S. Figueroa Street Los Angeles, CA 90017-5554



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Kiersten Mishalany	(Depositor's name)
Joseph John	(Signatore)
December 5, 2003	(Date)

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/977.855	10/11/2001	Bungo Yokoo	47434-31	3813	

TITLE OF INVENTION: CARTRIDGE TYPE SOLDERING IRON WITH A RELEASABLE AND REPLACEABLE HANDLE

APPLN. TYPE	SMALL ENTITY	ISSUE FE	FEE PUBLICATION PEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630	01/27/2004	
EXA	MINER	ART UNI	τ	CLASS-SUBCLASS	· ·		
EDMONDSON	, LYNNE RENEŁ	1725		228-055000			
. Change of correspondence address or indication of "Fee Address" (37 PR 1.363). © Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. © "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		of a single attorney or tered patent	Squire, Sanders & Dempsey, L.L.P.		

3, ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

(1) 111112 01 1100101100	(-),					
HAKKO CORPORATION	OSAKA, JAPA	N				
Please check the appropriate assignee category or categori	es (will not be printed on the patent);	individual Li corporation	or other private group entity	(2) government		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
Issue Fee	A check in the amount of the fee(s) is enclosed.					
■ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies 10	The Director is hereby attorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
Director for Patents is requested to apply the Issue Fee and	d Publication Fee (if any) or to re-apply	any previously paid issue fee to	the application identified above	/e.		
(Authorized Signature) Sung I. Oh,	(Pate) 12/5 /2003					
Reg. No. 45,583 NOTE: The Issue Fee and Publication Fee (if required)	i) will not be accepted from anyone	12/10/2003 GWORDOF	2 00000099 09977855			
other than the applicant; a registered attorney or agei interest as shown by the records of the United States Pau	nt; or the assignee or other party in ent and Trademark Office.	01 FC:1501 02 FC:1504	1330.00 300.00			
This collection of information is required by 37 CFR	1.311. The information is required to	03 FC:8001	30.00	OP .		

obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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PATENT Client/Matter No. 47434-00031

I hereby certify that on December 5, 2003, which is

Bungo Yokoo 09/977,855

Serial No.: Filed: October 11, 2001

> Title: Cartridge Type Soldering Iron with a

Releasable and Replaceable Handle

Edmondson, Lynne Renee Examiner:

Group Art Unit: 1725

Applicant:

the date I am signing this certificate, I am depositing this correspondence and all identified attachments with the United States Postal Service, first class mail, postage prepaid, in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-145

Kiersten Mishalany

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With reference to the subject patent application, enclosed please find the following:

- 1. Completed Issue Fee Transmittal Form PTOL-85(b).
- 2. U.S. Patent Office filing fee in the amount of \$1,660.00.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1853.

If there are any questions regarding this matter, please contact the undersigned at (213) 689-5176.

Respectfully submitted,

Sung I. Oh, Reg. No. 45,583

Attorney for Applicant

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